

ORDER GUIDE - TECHNICAL INFO

SS-WHE



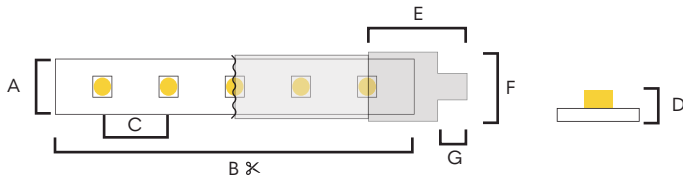
Notes:

1. Tolerances are +/- 5%
2. For continuous links consult the factory
3. Values are minimums

KELVIN

CCT	1.0W	3.0W	4.4W	5.0W	6.0W	All Wattages			
	Lumens/Ft ¹ DRY Environment					CRI Ra ³	CRI R9 ³	TM30 Rf ³	TM30 Rg ³
2200K	95	290	409	454	540	95	85	92	98
2500K	104	311	448	500	587	95	85	93	99
2700K	110	329	483	540	636	95	85	94	100
3000K	117	354	511	575	677	95	85	94	100
3500K	118	355	512	576	678	95	85	95	100
4100K	123	369	537	610	732	95	85	95	100

ENVIRONMENT AND DIMENSIONS



Section	Dry	Damp
A	10mm	12.1mm
B \times	33.3mm	33.3mm
C	4.2mm	4.2mm
D	1.85mm	3.80mm
E	-	8.14mm
F	-	14.2mm
G	-	3.18mm

PHYSICAL

Environment	Dry (Indoor only) Damp (Dust/splash proof)	
IP Rating	Tested at IP20, IP67	
Operating Temp	0° to 140°F (-25° to 60°C)	
Cut Length	1.31" (33.3 mm)	
Min. Bend Diameter	Dry: 0.79" Inches (2 cm) Damp: 1.18" Inches (3 cm)	
Max Run	1.0W	96' Feet (29.26 m)
	3.0W	32' Feet (9.75 m)
	4.4W	21.8' Feet (6.64 m)
	5.0W	19.2' Feet (5.85 m)
	6.0W	16.0' Feet (4.87 m)

ELECTRICAL

Voltage	24V - Dimmable
Wire Size (minimum)	20 AWG. 2 Conductor
Lumen Maintenance	50,000 Hrs
Warranty	Dry: 7 Years Damp: 5 years
CCT Binning	< 2-step MacAdam
Certifications	cULus Closet Rated JA8/T24 Compliant

Nova Flex retains the right to modify the design of our products at any time as part of the company's continual product improvement program

PROJECT

FIXTURE

PHASE

DATE

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